

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 03/01603

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G01R31/02 G01R31/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) & JP 2003 226209 A (YAZAKI CORP), 12 August 2003 (2003-08-12) abstract ---	1,3,6,9
A	PATENT ABSTRACTS OF JAPAN vol. 018, no. 162 (P-1712), 17 March 1994 (1994-03-17) & JP 05 333121 A (HINO MOTORS LTD), 17 December 1993 (1993-12-17) abstract --- -/-	1,3,5

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the International search

2 June 2004

Date of mailing of the International search report

16/06/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 009, no. 224 (P-387), 10 September 1985 (1985-09-10) & JP 60 082971 A (TOYOTA JIDOSHA KK), 11 May 1985 (1985-05-11) abstract -----	3-5,8

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Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 2003226209 A	12-08-2003	NONE	
JP 05333121 9 A		NONE	
JP 60082971 9 A		NONE	